

# Global Command and Control System - Army (GCCS-A)

PRODUCT MANAGER GLOBAL COMMAND AND CONTROL SYSTEM - ARMY



"C3I System Architect for the Digitized Army"  
"Leading the Army into the Millenium"



## MISSION

GCCS-A provides automated Command and Control tools for Army Strategic Theatre Commanders to enhance warfighter capabilities throughout the spectrum of Conflict in support of the Nation Command Authority.



GCCS-A Workstation

## DESCRIPTION AND SPECIFICATIONS

The **Global Command and Control System-Army (GCCS-A)** is the Army's Strategic and Theater Command and Control (C2) System, providing readiness information, planning, mobilization and deployment capability for the strategic commanders. For Theater Commanders, GCCS-A provides Common Operational Picture (COP) and associated friendly and enemy status information, force employment planning and execution tools (receipt of forces, intra-theater planning, readiness, force tracking, onward movement, and execution status), and overall interoperability with Joint, Coalition and tactical Army Battle Command Systems (ABCS). The GCCS-A is a user-oriented system that supports Army Units from the National Command Authority, CINCs in the theater and down through the Joint Task Force Commander. It provides a seamless Army extension from the strategic Joint GCCS system to echelons-corps-and-below (ECB). Compatibility and interoperability is achieved by building the GCCS-A applications to operate on the DII COE, Joint Technical Architecture (JTA), and through interfaces to other C2 systems within the Army as well as to other services. This approach provides common support architecture, with modular software for use by the services/ agencies in developing mission-specific solutions to their C2 requirements. The system's hardware platform is based on commercial-off-the-shelf (COTS) hardware and the products in the Common Hardware Software 2 (CHS-2) contract. The system architecture links users via Local Area Networks (LANs) in client/ server configurations with an interface to the Secret Internet Protocol Router Network (SIPRNET) for worldwide communication.

## FOREIGN COUNTERPART

No known foreign counterpart.

## FOREIGN MILITARY SALES

None.

## PROGRAM STATUS

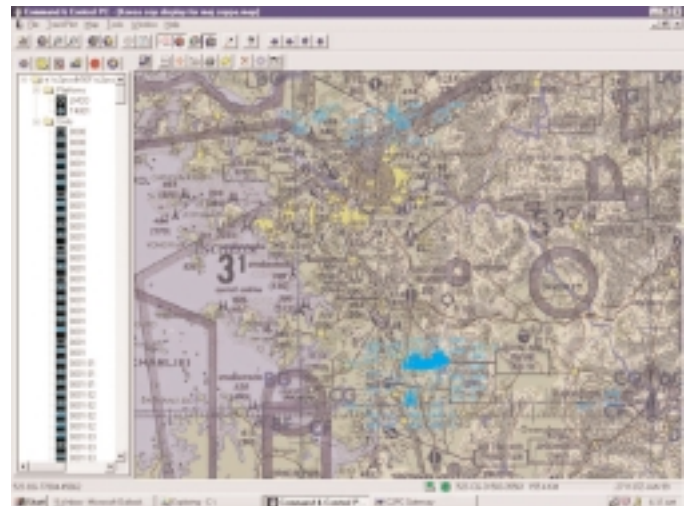
GCCS-A has been fielded to FORSCOM, USAREUR, USFK, USARPAC, SOUTHCOM, HQDA, and ARCENT. GCCS-A is fully involved in the Army's Digitization efforts.

## PROJECTED ACTIVITIES

Standardize and field all theatre and operational baselines into a single common product. Continue the spiral development process in support of Army Digitization and program requirements.

## PRIME CONTRACTOR

Lockheed Martin (Springfield, VA)



Common Operational Picture

## POINTS OF CONTACT:



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